

Message Text

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ORIGIN NAS-01

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FM SECSTATE WASHDC
TO AMEMBASSY MOSCOW PRIORITY
INFO AMCONSUL LENINGRAD

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TAGS: SHUM, TGEN, US, UR

SUBJECT: INTERACADEMY COOPERATION IN PHYSICS: SEVENTH
JOINT US-USSR SYMPOSIUM ON CONDENSED MATTER THEORY (01.0801)

REF: STATE 082890

1. NAS REQUESTS SCICOUNS HAND-DELIVER ASAP FOLLOWING
LETTER FROM DR ELIHU ABRAHAMS, US ORGANIZER OF SYMPOSIUM,
TO ASUSSR CORRESPONDING MEMBER I M KHALATNIKOV, SOVIET
ORGANIZER, WITH COPY TO MR A A KULAKOV, HEAD OF ASUSSR
FOREIGN RELATIONS DEPARTMENT. WHEN PASSING COPY TO KULAKOV
PLEASE ASK KULAKOV TO EXPEDITE AUTHORIZATION OF VISAS FOR
US PARTICIPANTS (APPLICATIONS SUBMITTED TO USSR CONSULATE
WASHINGTON DC APRIL 26).

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2. 01.0801 - MAY 3, 1978

DR I M KHALATNIKOV, DIRECTOR
INSTITUTE OF THEORETICAL PHYSICS IM L D LANDAU
ACADEMY OF SCIENCES OF THE USSR
VOROBYOVSKOYE SHOSSE 2
MOSCOW USSR

DEAR KHALAT:

THE PLENARY TALKS HAVE BEEN SELECTED:

EMERY - 1D FLUCTUATIONS AND THE CHAIN ORDERING TRANSITION
IN MERCURY HEXAFLUORIDE

FISHER - MULTICRITICALITY AND THE FAILURE OF TRICRITICAL
SCALING

LANGER - INTERFACIAL INSTABILITIES AND CRYSTAL GROWTH

MERMIN - PECULIARITIES OF SUPERFLOW IN HELIUM 3A

NELSON - THEORY OF MELTING IN 2D

SCALAPINO - LIGHT-EMITTING TUNNEL JUNCTIONS

STEPHEN - RANDOM MAGNETIC AND CONDUCTING SYSTEMS NEAR
PERCOLATION THRESHHOLDS

THE US PARTICIPANTS WILL ARRIVE IN THREE GROUPS. THE
FIRST GROUP (LANGER, MAZENKO, MAKI, MERMIN, ORBACH, SAK,
SCALAPINO) ARRIVES SATURDAY, MAY 20 AT 15.40 VIA PANAM
66 FROM NEW YORK. THE SECOND GROUP (ABRAHAMS, BRINKMAN,
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LEE, MCMILLAN) ARRIVES SUNDAY MAY 21 AT 15.20 VIA
AIRFRANCE 720 FROM PARIS. THE THIRD GROUP (CROSS, EMERY,
FISHER, HALPERIN, KADANOFF, LUBENSKY, NELSON, STEPHEN)
ARRIVES SUNDAY, MAY 21 AT 17.25 VIA AEROFLOT 581 FROM
LONDON.

THE CITIES FOR POST-SYMPOSIUM VISITS ARE: MOSCOW -
ABRAHAMS, HALPERIN, MAZENKO, MERMIN, MCMILLAN, NELSON,
SCALAPINO. LENINGRAD - BRINKMAN, EMERY, LANGER, LUBENSKY,
ORBACH, SAK, STEPHEN. TBILISI - CROSS, FISHER, KADANOFF,
LEE, MAKI. LANGER WOULD LIKE VERY MUCH TO VISIT THE
INSTITUTE FOR CRYSTALLOGRAPHY IN MOSCOW FOR ONE DAY BEFORE
GOING TO LENINGRAD. BRINKMAN HAS BEEN ASKED TO PRESENT
THE AMERICAN PHYSICAL SOCIETY'S TOM W. BONNER PRIZE
CERTIFICATE TO ASUSSR CORRESPONDING MEMBER S- M. POLIKANOV.
A CABLE FROM DR HAVENS OF APS TO ASUSSR PRESIDENT
ALEKSANDROV IS BEING SENT TO TRY TO ARRANGE THIS. COULD
PRESENTATION BE SCHEDULED BEFORE BRINKMAN GOES TO
LENINGRAD? SCALAPINO APPEARS TO HAVE MORE EXTENSIVE
VISITS PLANNED AND IS CONTACTING YOU DIRECTLY ABOUT THEM.

THOSE WHO ARRIVE ON SATURDAY WOULD LIKE VERY MUCH TO STAY

IN MOSCOW SATURDAY NIGHT SO AS TO HAVE SUNDAY FOR
SIGHTSEEING IN THE CITY.

TITLES OF SHORTER PRESENTATIONS WILL BE SENT SUBSEQUENTLY.

MARVIN COHEN WILL BE AT THE IUPAP SEMICONDUCTOR
COMMISSION MOSCOW THE WEEK BEFORE THE SYMPOSIUM. HE
WOULD LIKE TO HEAR ABOUT SUPERCONDUCTING COPPER FLUORIDE
AND WILL CONTACT YOU ABOUT IT.

BEST WISHES.

SINCERELY YOURS,

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ELIHU ABRAHAMS
DEPARTMENT OF PHYSICS
RUTGERS UNIVERSITY. CHRISTOPHER

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